

Dispersant Tech-6203

Description

Tech-6203 is macromolecule super dispersant include pigment group has the good wetting property and also the excellent anti-settling, anti-flocculation, anti-flooding and anti-floating abilities. Tech-6202 has the high polarity thus it's suitable for dispersing the organic and inorganic pigments in the water-based coating and printing ink system.

Physics and Chemical properties

Ingredient: Copolymer with pigment affinity group

Appearance: Light yellow transparent liquid

Content: 100%

Specialty

1. Tech-6203 is suitable for high polar systems and has excellent compatibility with many kinds of resins.
2. Tech-6203 could greatly decrease the mill viscosity and it could increase the pigment content in the color paste.

Application System and Dosage

Tech-6203 is recommended to used in high polar systems.

Usually, it should be charged before the grind stage during the produce, with **1%** to **5%** to inorganic pigment, with **20%** to **50%** to organic pigment, with **40%** to **100%** to carbon black.

Package

25kg metal pail.

TECH Polymer

A company focus on additives since its birth

For research and development purposes only, there is no warranty of any kind, so please test its suitability in advance.

■ **Shanghai Company** –

Address: 5th Floor, Building 11, Shanghai Zhi Cheng, Lane 8666, Hunan Road, Pudong New Area, Shanghai

■ **Guangdong Company** –

Address: Unit 403, Building 1, Baozhi Garden, Leliu Street, Shunde District, Foshan City, Guangdong Province.

Tel:021-50796110 Fax:021-50796113 Tel:0757-22689820 Fax:0757-22689270

MSDS/TDS: www.tech-polymer.com.cn

